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UTILITY							
PATENT APPLICATION							
TRANSMITTAL							

Attorney Docket No. 21347 First Inventor Jens Arik Almkermann

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(Only for new	nonprovisional applications under 37 CFR 1.53(b))	Express M	lail Label No.			أخس	
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application of	contents.	ADDR	ESS TO: Box Pater	Commissioner for Patents at Application on, D.C. 20231	9088	
Fe (S) A (S) A (P) - [per Transmittal Form (e.g., PTO/SB/17) submit an original, and a duplicate for fee process pplicant claims small entity status. ee 37 CFR 1.27. pecification [Total Pages referred arrangement set forth below] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	ing)	8. Nucleotide a (if applicable, a. b. Specific ii. c. ACCOM 9. Assign 10. 37 CF (when 11. Left Information of the control of t	ROM or CD-R in dup puter Program (App and/or Amino Acid S all necessary) Computer Readab cification Sequence CD-ROM or CD-ROM	licate, large table or endix) equence Submission le Form (CRF) Listing on: CD-R (2 copies); or ling identity of above copie PLICATION PARTS er sheet & document(s)) Int Power of Attorn ment (if applicable) Copies of IDS	ney	
5. Oath or 0 a. [b. [Declaration [Total Pages] Newly executed (original or copy) Copy from a prior application (37 Cl (for continuation/divisional with Box 18 c i. DELETION OF INVENTOR(Signed statement attached dele named in the prior application, s 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	ompleted) <u>S)</u> ting inventor(s	13. Prelir 14. Retui (Shou (Shou (If fore Nonp (b)(2))(B)(i). Applicant mu equivalent.	(MPEP 503) zed) Document(s)	5	
18. If a CCor in an Applic	ONTINUING APPLICATION, check appropria cation Data Sheet under 37 CFR 1.76: ontinuation Divisional Continu application information: Examiner UATION OR DIVISIONAL APPS only: The ent b, is considered a part of the disclosure of the he incorporation can only be relied upon whe	iation-in-par ire disclosur e accompan n a portion h	t (CIP) of prior ap	oplication No.: Group / Art Unit: cation, from which ar r divisional applicatio ly omitted from the su	/	oplie	
	19. 00	TAILOI OI					
Custo	omer Number or Bar Code (Insert Custon	ner No. or Atta	ach bar code label he	1	espondence address below		
Name	Peter N. Lalos Kenneth J. Whittington						
Address	Stevens, Davis, Miller & Mosher, LLP 1615 L Street, NW, Suite 850						
City	Washington	State	DC	Zip Code	20036-5622		
Country	US To	elephone	202-785-0100	Fax	202-408-5200		
			1	- Marian di di		1	
Name	(Print/Type) Peter N. Lalos	—	Registration	On No. (Attorney/Agent)	19,789 July 17, 2003	-	

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TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$	7	5	0	0	0

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Jens Arik Almkermann			
Examiner Name				
Group Art Unit				
Attorney Docket No.	21347			

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
	Large F	ntity	Smal	l Entity	ı	
Deposit Account: Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 19-4375	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Account Name Stevens, Davis, Miller & Mosher	1053	130	1053	130	Non - English specification	
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	action Extension for reply within first month	
to the above-identified deposit account.	1251	410	2252	205	Extension for reply within second month	
FEE CALCULATION	1252	930	2252	465	Extension for reply within third month	
1. BASIC FILING FEE		1,450	2253	725	Extension for reply within fourth month	
Large Entity Small Entity Fee Fee Fee Fee Description		1,450	2254	985	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	1401	320	2401			
1001 750 2001 375 Utility filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing	1402	280	2402	140	Request for oral hearing	
1003 520 2003 260 Plant filing fee		1,510				
1004 750 2004 375 Reissue filing	1451	1,510	2452	.,	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filing fee	1	1,300	2453		Petition to revive - unintentional	
SUBTOTAL (1) (\$) \$750.00		1,300	2501	650		
2. EXTRA CLAIM FEES FOR UTILITY AND	1502	470	2502	235		
Fee from Extra Claims below Fee Paid	1503	630	2503		Plant issue fee	
Total Claims $16 -20** = 0 \times = 0.00$	1460	130	1460	130		
Independent 1 - 3** = 0 X = 0.00	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Multiple Dependent = =	1806	180	1806	180	Submission of Information Disclosure	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Statement Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be examined	
1203 280 2203 140 Multiple dependent claim, if not paid				075	(37 CFR § 1.129(b)) Request for Continued Examination (RCE)	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750			Request for continued examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design application	
and over original patent	Oth	er fee ((specify	/)		
SUBTOTAL (2) (\$) \$0.00						· · · · · · · · · · · · · · · · · · ·
**or number previously paid, if greater; For Reissues, see above	*Re	duced I	by Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY Complete (if applicable)						

SUBMITTED BY		Complete (if applicable)			
Name	Peter N Lalos	Registration No. (Attorney/Agent)	19,789	Telephon	202-785-0100
Signature	Sthih	. Lu		Date	July 17, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.